

SPECIFICATION

Amend paragraphs 44 and 47 of the specification as follows:

[44] As shown in FIG. 2, it is assumed that the broadcasting program has a title and program identifier (ID) information uniquely indicating the program, an information on a broadcast such as broadcasting service, time and duration, and information on contents such as synopsis, review, and casting. This information for the broadcasting program--such as title, program ID, information on broadcast such as broadcasting service, time and duration, and information on contents such as synopsis, review, and casting—is “data about data” or “metadata.” Herein, the case where the title, the program identifier, the time and the duration are defined as the required elements will be described. Accordingly, as shown in FIG. 2, a solid line can represent a required element and a dotted line can represent an optional element.

[47] In FIGs. 5 and 6, there are shown broadcasting programs actually created based on the syntax. FIGs. 5 and 6 are views of exemplary broadcasting program electronic documents created by a related art method of creating the XML-based electronic document. Here, the title that is the required element is all contained, but the optional elements may not be contained. As shown in FIGs. 5-6, for example, data about electronic document contents such as a title, a summary synopsis and the like of a television program can generally be considered metadata.